

CUTTING AND REMOVAL RATES 65 AMP

Cut capacity

Capacity	Thickness	Cut speed	
Recommended	20 mm (3/4")	500 mm/min (20 ipm)	
	25 mm (1")	250 mm/min (10 ipm)	
Severance (hand cutting)	32 mm (1-1/4")	125 mm/min (5 ipm)	
Pierce*	16 mm (5/8")		

Maximum removal gouging

Capacity	Metal removal rate	Groove profile
Typical gouge	4.0 kg (8.8 lbs.) per hour	2.9 mm D x 6.4 mm W (0.11" D x 0.25" W)

NOTES: